



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Appl. No.** : 10/814,154  
**Applicant** : Blaine D. GAITHER  
**Filed** : April 1, 2004  
**Title** : METHOD AND MECHANISM TO USE A CACHE TO  
TRANSLATE FROM A VIRTUAL BUS TO A PHYSICAL BUS  
**TC/A.U.** : 2188  
**Examiner** : Ellis, Kevin L.  
**Docket No.** : 10001399-2  
**Customer No.** : 038598

**Mail Stop Amendment**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the June 3, 2005 Office Action, please amend the above-identified application as follows. A one month petition for extension of time is enclosed.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.